

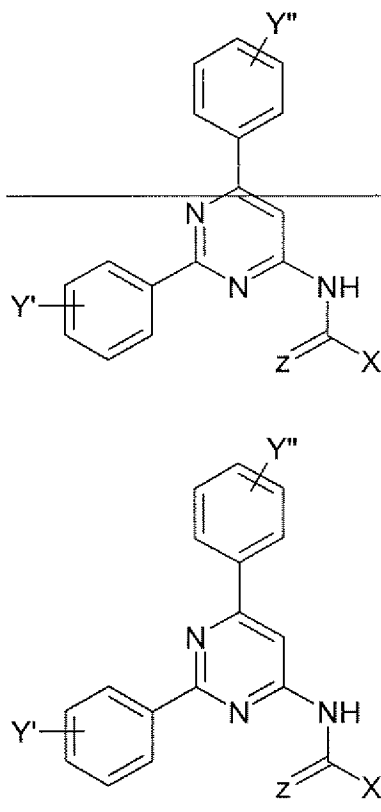
AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1.-4. (Cancelled)

5. (Currently amended) The A compound ~~according to any one of claims claim 1, 2 or 4, having the structure of formula:~~



or a salt thereof,

wherein

R^1 X represents hydrogen, alkyl, (substituted) alkyl, alkenyl, (substituted) alkenyl, alkynyl, (substituted) alkynyl, -(CH₂)_n-aryl, or (substituted) -(CH₂)_n-aryl;

R^2 Y' represents hydrogen, alkyl, (substituted) alkyl, alkenyl, (substituted) alkenyl, alkynyl, (substituted) alkynyl, -(CH₂)_n-aryl, (substituted) -(CH₂)_n-aryl, alkoxy, thioalkyl, halo, NR₁R₂, NR₃COR₄, or NR₅CONR₆R₇;

R'' Y'' represents hydrogen, alkyl, (substituted) alkyl, alkenyl, (substituted) alkenyl, alkynyl, (substituted) alkynyl, -(CH₂)_n-aryl, or (substituted) -(CH₂)_n-aryl, alkoxy, thioalkyl, halo, NR₁R₂, NR₃COR₄, or NR₅CONR₆R₇; wherein R₁, R₂, R₃, R₄, R₅, R₆ and R₇ are independently selected from hydrogen, alkyl, (substituted) alkyl, alkenyl, (substituted) alkenyl, alkynyl, (substituted) alkynyl, -(CH₂)_n-aryl, or (substituted) -(CH₂)_n-aryl; and whereby when R₁ and R₂ are in a NR₁R₂ or when R₆ and R₇ are in a NR₆R₇ R₁ and R₂ may be linked to form a heterocyclic group; X Z represents oxygen, sulfur or selenium;

and n is a number in the range of from 0 to 10.

6. (Currently amended) A compound according to claim 1 ~~any one of claims 1-5~~, which compound is selected from the group consisting of N-(2,6-diphenyl-pyrimidin-4-yl)-benzamide, N-(2,6-diphenyl-pyrimidin-4-yl)-4-methoxy-benzamide, N-(2,6-diphenyl-pyrimidin-4-yl)-formamide, N-(2,6-diphenyl-pyrimidin-4-yl)-acetamide, N-(2,6-diphenyl-pyrimidin-4-yl)-propionamide, N-(2,6-diphenyl-pyrimidin-4-yl)-butyramide, N-(2,6-diphenyl-pyrimidin-4-yl)-isobutyramide, N-(2,6-diphenyl-pyrimidin-4-yl)-3-methyl-butylamide, N-(2,6-diphenyl-pyrimidin-4-yl)-2-ethyl-butylamide, N-(2,6-diphenyl-pyrimidin-4-yl)-2-methyl-butylamide, N-(2,6-diphenyl-pyrimidin-4-yl)-2,2-dimethyl-propionamide, N-(2,6-diphenyl-pyrimidin-4-yl)-3,3-dimethyl-butylamide, cyclopropanecarboxylic acid (2,6-diphenyl-pyrimidin-4-yl)-amide, cyclobutanecarboxylic acid (2,6-diphenyl-pyrimidin-4-yl)-amide, cyclopentanecarboxylic acid (2,6-diphenyl-pyrimidin-4-yl)-amide, cyclohexanecarboxylic acid (2,6-diphenyl-pyrimidin-4-yl)-amide or a salt thereof.

7. (Original) A compound according to claim 6, wherein the compound is selected from the group consisting of N-(2,6-diphenyl-pyrimidin-4-yl)-propionamide, N-(2,6-diphenyl-pyrimidin-4-yl)-butylamide, N-(2,6-diphenyl-pyrimidin-4-yl)-isobutylamide, N-(2,6-diphenyl-pyrimidin-4-yl)-3-methyl-butylamide, N-(2,6-diphenyl-pyrimidin-4-yl)-2-ethyl-butylamide, N-(2,6-diphenyl-pyrimidin-4-yl)-2-methyl-butylamide, N-(2,6-diphenyl-pyrimidin-4-yl)-2,2-dimethyl-propionamide, N-(2,6-diphenyl-pyrimidin-4-yl)-3,3-dimethyl-butylamide, cyclopentanecarboxylic acid (2,6-diphenyl-pyrimidin-4-yl)-amide, cyclohexanecarboxylic acid (2,6-diphenyl-pyrimidin-4-yl)-amide or a salt thereof.

8. (Currently amended) A compound according to claim 6, which ~~compound comprises~~ wherein the compound is selected from the group consisting of N-(2,6-diphenyl-pyrimidin-4-yl)-2-methyl-butyramide, N-(2,6-diphenyl-pyrimidin-4-yl)-2,2-dimethyl-propionamide, or cyclopentanecarboxylic acid (2,6-diphenyl-pyrimidin-4-yl)-amide or a salt thereof.

9.-10. (Cancelled)

11. (Currently amended) A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a compound according to claim 1-5 as active ingredient ~~one or more compounds according to any one of claims 1-8.~~

12.-20. (Cancelled)